

ABSTRACT OF THE DISCLOSURE

A gas sensor element comprises a solid electrolytic sheet provided with a pair of electrodes so as to constitute an electrochemical cell, at least one another sheet disposed so as to oppose to the solid electrolytic sheet, a spacer disposed between these sheets so as to define a gas chamber therebetween in which gas contacts the electrodes, and a support member disposed in the gas chamber so as to support a pressing force applied in a direction of lamination of the solid electrolytic sheet and the other sheet.